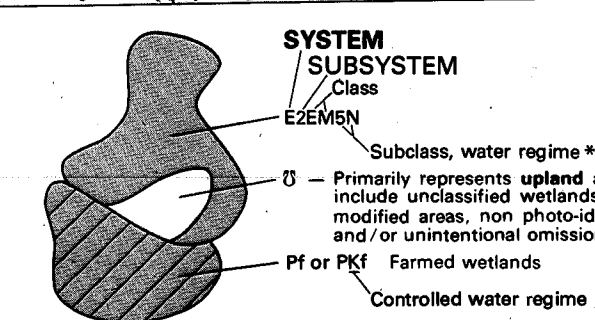


WETLAND LEGEND

M MARINE 1 SUBTIDAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	M MARINE 2 INTERTIDAL AB Aquatic Bed RF Reef RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	E ESTUARINE 1 SUBTIDAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	E ESTUARINE 2 INTERTIDAL AB Aquatic Bed RF Reef RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	R RIVERINE 1 TIDAL EM Emergent (Nonperennial) OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	R RIVERINE 2 LOWER PERENNIAL EM Emergent (Nonperennial) OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	R RIVERINE 3 UPPER PERENNIAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	R RIVERINE 4 INTERMITTENT OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	L LACUSTRINE 1 LUNATIC OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	L LACUSTRINE 2 LITTORAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	P PALUSTRINE NO SUBSYSTEMS OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef
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2311 Elevation
1-3 A1 Land surface form

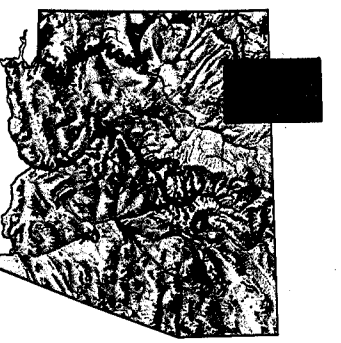
*SOURCES OF ADDITIONAL INFORMATION

• Elevation—U.S. Forest Service
• Land Surface Form—U.S. Geological Survey
• Subclass and Water Regime—U.S. Fish and Wildlife Service

Other information concerning the wetland resources depicted on this document may be available. Contact: Regional Director (ARDE), Region II, U.S. Fish and Wildlife Service, P.O. Box 1306, Albuquerque, New Mexico 87103

Gallup NW
ARIZONA-NEW MEXICO

1:100,000 — Scale Map of

National Wetlands
Inventory

- Wetland classifications
- Highways, roads and other manmade structures
- Water features
- Geographic names



FISH & WILDLIFE SERVICE

1983

Produced by the United States Fish and Wildlife Service

Wetland classifications from 1:100,000 scale black and white aerial photographs taken 1972, 1973 and other source data.

BASE MAP IS A PHOTOGRAPHIC ENLARGEMENT OF A 1:50,000 — SCALE QUADRANGLE

SPECIAL NOTE
This inventory was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified by the photograph based on vegetation, color, and topography in accordance with Classification of Wetlands and Deep Water Habitats of the United States (the Quadrennial Draft Committee) as of 1977. The aerial photographs typically reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the aerial photographs. Thus, a detailed on the ground and historical analysis of a region may result in a revision of the wetland boundaries established through photographic interpretation. In addition, some wetlands and those associated with them may not be included on this document.

Notes: State and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, State or local government or to establish the geographic scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications with or without to wetlands should consult the above authorities. Federal, State or local agencies concerning specific agency regulatory programs and jurisdiction should consult the above authorities.

Wetland polygons are photographically reduced from large scale overlays and positioned without internal cartographic adjustment to features. Some positional discrepancies may occur.

CONVERSION TABLE

Meters	Feet
1,000	3,281
2,000	6,562
3,000	9,843
4,000	13,123
5,000	16,404
6,000	19,685
7,000	22,966
8,000	26,247
9,000	29,528
10,000	32,808

To convert meters to feet multiply by 3.281
To convert feet to meters multiply by 0.305

DECLINATION DIAGRAM

UTM grid convergency (GTM) and 1983 magnetic declination (MD) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
Marble Canyon SE	Shiprock SW	Shiprock NE
Flagstaff NE	Flagstaff SE	Flagstaff SW
Flagstaff SW	Flagstaff NW	Flagstaff NE